## Bruhat Bangalore Mahanagara Palike
## Excecutive Engineer Yelahanka Project Division

**Name of Work: BBMP Assets Fencing of Vacant BBMP Land (Including Parks Play Grounds and Gardens) ward no 7**

**Modified Schedule-B**

| Sl No | Description of Item | Unit | Quantity | Rate, Rs | |
|---|---|---|---|---|---|
| | | | | In Figures | In Words |
| 1 | KSRB 2-2 : Earthwork excavation by manual means for foundation of buildings, water supply and sanitary lines and electrical conduits etc, either in pits or in trenches 1.5m and above in width, in soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. including breaking of clods complete as per specifications. | Cum | 396.00 | 394.42 | Rupees Three Hundred Ninety Four And Paise Forty Two Only |
| | Above 125% | Cum | 44.30 | 394.42 | Rupees Three Hundred Ninety Four And Paise Forty Two Only |
| 2 | KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications | Cum | 81.07 | 5421.90 | Rupees Five Thousand Four Hundred Twenty One And Paise Ninety Only |
| 3 | KSRB 5.2-3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. | Cum | 381.00 | 4871.76 | Rupees Four Thousand Eight Hundred Seventy One And Paise Seventy Six Only |
| | Above 125% | Cum | 40.62 | 4871.76 | Rupees Four Thousand Eight Hundred Seventy One And Paise Seventy Six Only |
| 4 | KSRB 4-1.6 ; Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM curing complete as per | Cum | 32.36 | 5747.32 | Rupees Five Thousand Seven Hundred Forty Seven And Paise Thirty Two Only |

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| | Description of Item | Unit | Quantity | Rate, Rs | |
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| | | | | In Figures | In Words |
| | 4.2.2 : Providing and laying in position reinforced cement concrete of Design Mix M20 with OPC @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.460 cum, with super plasticisers @ 3 liters confirming to IS 9103-1999 reafirmed 2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM curing, complete but excluding cost of reinforcement as per specifications. | Cum | 5.11 | 5998.54 | Rupees Five Thousand Nine Hundred Ninety Eight And Paise Fifty Four Only |
| 6 | KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per | Ton | 0.51 | 75223.96 | Rupees Seventy Five Thousand Two Hundred Twenty Three And Paise Ninety Six Only |
| 7 | KSRB 5-14: Providing and constructing load bearing wall with solid concrete blocks having block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 confirming to IS 2185 (Part 1):2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications. | Sqm | 153.55 | 979.44 | Rupees Nine Hundred Seventy Nine And Paise Forty Four Only |
| 8 | KSRB15-3 : Providing 15mm thick cement plaster in single coat with cement mortar to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications cement mortar 1:4. | Sqm | 341.84 | 234.26 | Rupees Two Hundred Thirty Four And Paise Twenty Six Only |
| 9 | KSRB 15-15.1 : Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface<br>even and sand paper smooth, cost of materials, labour, complete as per specifications with primer. | Sqm | 341.84 | 110.40 | Rupees One Hundred Ten And Paise Forty Only |

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| | Description of item | Unit | Quantity | Rate, Rs | |
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| | | | | In Figures | In Words |
| | ...ying and fixing M.S. Rectangular poles made out ...equal angles of 65x65x6 mm welded together ...fixed in CC ( 1 :2:4) WITH 2 NOS 16mm dia M.S. ...hold fast rods each of length 25 ems. Including cost of ...materials cutting, bending scaffolding wherever necessary, nicely finishing the welded joints with all lead lifts and as per the directions of the Engineer-in-charge of the work and including providing 2 coats of approved quality paint over one coat of shop painting. | m | 1206.10 | 1183.64 | Rupees One Thousand One Hundred Eighty Three And Paise Sixty Four Only |
| 11 | Providing chain link fencing 50mm size of 8 guage properly stretched between existing rectangular poles and fixed with suitable bolts & nuts, the free ends shall be welded to the pole and block pipe at top and bottom as required including cost of all materials, labour, lead and lifts and as per the directions of the Engineer-in-charge of work including two coats of approved quality paint over one coat of shop paint. | Sqm | 3538.50 | 742.90 | Rupees Seven Hundred Forty Two And Paise Ninety Only |
| 12 | Providing and fixing M.S. Block pipe of 38mm dia, of heavy guage of 14 including removing the bends, cutting the pipe, and fixing pipe in between the existing two verticle poles (M.S. rectangular poles) and spot welding the chain link with M.S. block pipe including cost of all materials wastage in cutting, and scaffolding wherever necessary with all lead and lift as directed by the Engineer-in-charge of work etc., complete including two coats of approved quality paint over one coat of shop paint. | m | 4329.00 | 432.48 | Rupees Four Hundred Thirty Two And Paise Forty Eight Only |
| 13 | KSRB 15-18.3 : Providing and applying enamel metal paint one coat (excluding priming coat ) on previously painted steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as per specifications. | Sqm | 109.80 | 64.66 | Rupees Sixty Four And Paise Sixty Six Only |

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| | Description of Item | Unit | Quantity | Rate, Rs | |
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| | | | | In Figures | In Words |
| 14 | Providing and fixing M.S. Gate as per Chief Architect Drawing, using 50mm x 50mm 14 guage M.S. hollow pipe frame work bent to ornamental shape as shown in the drawing and 35mm x 6mm and 16 x 16mm Square rods for verticals alternatively spaced at 4cms c/c in two halves and 40mmx6mm M.S. flats for horizontal member and at the top cast iron spikes are provided at alternate vertical members as shown in the drawing etc., complete. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, with lead and lift, loading and unloading charges, etc., complete as per specification. | Sqm | 9.00 | 3192.72 | Rupees Three Thousand One Hundred Ninety Two And Paise Seventy Two Only |

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